

**GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA**

UNSTARRED QUESTION NO:992
ANSWERED ON:28.07.2003
DEVELOPMENT OF WATER RESOURCES
NAWAL KISHORE RAI;SUSHIL KUMAR INDORA

Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether the Union Government have allocated Rs. 3600 crore for development of water resources in the country during the Tenth Five Year Plan;
- (b) if so, whether Projects have been identified under which the said amount has to be spent; and
- (c) if so, the details thereof?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SMT. BIJOYA CHAKRAVARTY)

(a) Yes sir, Planning Commission has allocated Rs. 3600 crore for Central Plan of Ministry of Water Resources during Tenth Five Year Plan. In addition, an outlay of Rs. 92,143 crore has been earmarked for irrigation and flood control sector under State Plans for the Tenth Five Year Plan.

(b) Yes Sir, for the Central Plan outlay of Rs. 3600 crore, the schemes have been identified.

(c) The details of the schemes under the Central Plan are given at Annexure-I.

ANNEXURE-I

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (c) OF THE UNSTARRED QUESTION NO.992 TO BE ANSWERED IN THE LOK SABHA ON 28.07.2003.

Sl.No	Name of the Scheme	Tenth Plan Outlay (Rs.crore)
1.	IT Development in MoWR	3.00
2.	Water Quality Assessment Authority	5.00
3.	National Water Academy	10.00
4.	Snow Hydrology	2.00
5.	Cell for monitoring Externally Assisted Projects in CWC	3.00
6.	Monitoring of Water Quality of Rivers in India	10.50
7.	Hydrology observation of rivers originating from Bhutan	1.50
8.	Strengthening of monitoring organization in CWC	19.00
9.	Kirthai and other multipurpose projects in Indus basin	7.00
10.	Data Collection from key hydrological stations	40.00
11.	Studies on Reservoir Sedimentation, River morphology and other Remote Sensing Applications	14.00
12.	R & D, Research, Evaluation Studies & Mass Awareness activities	32.00
13.	Upgradation & modernization of computerization/information system in CWC	12.00

14. Investigation of W.R. Development in North Eastern States	4.00
15. Setting up of specialized unit in HE designs, Pumped Storage and Instrumentation in CWC	3.00
16. Geo-Technical Investigations for River Valley Projects by CSMRS	22.00
17. Applied/Basic Research in Structures in CSMRS	6.00
18. Advance Research and Consultancy in CSMRS	4.00
19. Upgradation of Laboratory and Field Testing Facilities in CSMRS	6.00
20. Sediment Disposal Research Centre in CWPRS	0.05
21. Augmentation of Water & Power Supply	0.05
22. Staff Colony-Phase III in CWPRS	0.30
23. Schemes for RS Techniques, Offshore data, Earth Science laboratory, etc. by CWPRS	4.00
24. IT Development at CWPRS	1.48
25. Modernization & Upgradation of Research facilities at CWPRS	20.00
26. Improvement Canal control through modern techniques and technology by CWPRS	1.00
27. Continuation & Strengthening of NIH & INCOH	15.00
28. Continuation & Strengthening of NIH Regional Centres for Flood Management & Drought Prone area Studies	10.00
29. Feasibility study of inter-basin transfer of water	85.00
30. Ground Water Survey, Exploration & Investigation	277.00
31. Central Ground Water Authority	5.00
32. Acquisition of Land & Building for CGWB	20.00
33. Artificial recharge of Ground Water	150.00
34. Rajiv Gandhi National Ground Water Training & Research Institute	10.00
35. Conjunctive use of Ground Water & Surface Water	2.00
36. R & D Schemes of CGWB	2.00
37. Development of Ground Water Resources & rain harvesting in major cities	20.00
38. R & D Schemes in CAD sector	5.00
39. Grant in aid to Brahmaputra Board	102.00
40. Ganga Flood Control Commission	15.00
41. Pagladiya Dam Project	250.00
42. Joint observation on rivers common to Bangladesh and neighbouring countries	13.00
43. Survey & Invest. of Kosi High Dam	30.00
44. Maintenance of Flood protection works of Kosi & Gandak Project	35.00
45. Pancheshwar Project	15.00
46. Harrange Drainage Scheme in Assam	20.00
47. Ext. of embankments of Lalbakeya, Kamla, Bagmati & Khando river in Bihar	60.00
48. Improvement of Drainage in Country including Mokama Tal area in Bihar	50.00
49. New Scheme for Majuli Island in Assam, Dihang Project etc.	42.00
50. Strengthening & Modernization of FF & HO Network in Brahmaputra and Barak Basin	14.00
51. Flood Forecasting in rivers common to India & Nepal	3.00
52. Investigation for Teesta Hydrel Project, Ranjit HE Project II & IV & Manas-Teesta Link	9.00
53. Establishment & Modernisation of flood forecasting network in India including inflow forecasts	72.00
54. Scheme for construction of non-residential/residential/office buildings of CWC	25.00
55. Farakka Barrage Project including works for flood protection, anti-erosion, river training and special repairs	150.00
56. Dam Safety & Rehabilitation in India	8.00
57. Rationalization of Minor Irrigation Statistics	40.00
58. Command Area Development & Water Management	1401.80
59. Flood Proofing Programme	20.00
60. Critical anti-erosion works in Ganga States	192.00
61. Flood Control in Brahmaputra Valley	150.00
62. Critical anti-erosion works in coastal and other than Ganga Basin States	30.00
63. Hydrology Project	21.32

Total

3600.00

Abbreviation:

MoWR - Ministry of Water Resources;
CWC - Central Water Commission;
CSMRS - Central Soil & Material Research Station;
CWPRS - Central Water & Power Research Station;
NIH - National Institute of Hydrology,
CGWB - Central Ground Water Board,
INCOH - Indian National Committee of Hydrology.